



KHNP

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October 30, 2015

Document Control Desk

U.S. Nuclear Regulatory Commission

Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco

Division of New Reactor Licensing

Docket No. 52-046

MKD/NW-15-0203L

Subject: Submittal of the Responses to Source Term Calculations Audit Questions

The purpose of this letter is to transmit the responses to the source term calculations audit questions as discussed during the August 20 public meeting between the NRC and KHNP.

Enclosure 1 provides the response to source term calculations audit questions (Non-Proprietary).

Enclosure 2 provides the revised response to RP-CQ-201506-Ch12_#2 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daegeun@khnp.co.kr or 703-388-0592.

Sincerely,

A handwritten signature in black ink, appearing to read "Jae-yong Lee", is written over a horizontal line.

Jae-yong Lee

Project Manager

Advanced Reactors Development Laboratory

Korea Hydro and Nuclear Power Co., Ltd

Enclosures:

1. Response to Source Term Calculations Audit Questions (Non-Proprietary)
2. Revised Response to RP-CQ-201506-Ch12_#2 (Non-Proprietary)

Enclosure 1

Response to Source Term Calculations Audit Questions

(Non-Proprietary)

October 30, 2015

Enclosure 2

Revised Responses to RP-CQ-201506-Ch12_#2

(Non-Proprietary)

October 30, 2015